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PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/651,224 08/29/2003		Gyu Sung Lim	P24140	9051		
7055	7590	09/19/2005		EXAMINER		
		ERNSTEIN, P.L.C	PAUMEN, GARY F			
1950 ROLA RESTON, V				ART UNIT	PAPER NUMBER	
1				2833		

DATE MAILED: 09/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·				
	066 - 4 - 4' 0	10/651,2	24	LIM, GYU SUNG					
	Office Action Summary	Examine		Art Unit					
		Gary F. P		2833					
Period fo	The MAILING DATE of this communica or Reply	ition appears on th	e cover sheet with the	correspondence ad	dress				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI residually in the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum statuting to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TI 37 CFR 1.136(a). In no ev cation. ory period will apply and w , by statute, cause the app	HIS COMMUNICATIO ent, however, may a reply be ti ill expire SIX (6) MONTHS from lication to become ABANDONE	N. mely filed in the mailing date of this co ED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed	on	•						
,		This action is r	on-final.						
3)□	Since this application is in condition for	r allowance except	for formal matters, pr	osecution as to the	merits is				
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	Claim(s) 1-6 is/are pending in the appli	ication.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1-6</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claim(s) are subject to restriction	n and/or election r	equirement.						
Applicati	on Papers								
9)[The specification is objected to by the E	Examiner.							
10)⊠ The drawing(s) filed on <u>29 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
	e of References Cited (PTO-892)		4) Interview Summary						
3) 🔲 Infon	e of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date		Paper No(s)/Mail D 5) Notice of Informal I 6) Other:		D-152)				

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The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the steps (plural) recited in claim 6, line 9 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over the admitted prior art (Figures 1-3 and Description of the Related Art) in view of either Daoud 5989062 or Otto et al 5624276.

The admitted prior art substantially discloses the claimed invention except for the connector bracket having an engagement hole engaging the hook of the clip. Daoud discloses bracket 234 having engagement hole 236, and Otto et al discloses bracket 34 having engagement hole 38. It would have been obvious to provide the connector bracket itself of the admitted prior art with an engagement hole, as taught by either Daoud or Otto et al, to simplify manufacture and assembly. Whether the connector bracket is mounted to the rear surface or the side surface of the can housing would have been an obvious matter of design depending on the specific environment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary F. Paumen whose telephone number is 571-272-2013. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800, ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Gary Paumen
Primary Examiner